EV687636284USJC06 Rec'd PCT/PTO 19 0

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## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER **SEEK-007** 

U.S. APPLICA

INTERNATIONAL APPLICATION NO. US2004/012688

INTERNATIONAL FILING DATE 4/23/2004

PRIORITY DATE CLAIMED April 23, 2003

TITLE OF INVENTION METHODS FOR ANALYSIS OF BIOLOGICAL DATASET PROFILES								
APPLICANT(S) FOR DO/EO/US HYTOPOULOS, EVANGELOS								
	nerewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. 🛛	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2. 🔲	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. 🔲	The US has been elected (Article 31).							
5. 🛛	A copy of the International Application as filed (35 U.S.C. 371(c)(2)))							
	a. X is attached hereto (required only if not communicated by the International Bureau).							
	b. has been communicated by the International Bureau.							
	c. is not required, as the application was filed in the United States Receiving Office(RO/US)							
6. 🔲	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
	a.  is attached hereto.							
	b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. 🛛	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
	a. are attached hereto (required only if not communicated by the International Bureau).							
	b. have been communicated by the International Bureau.							
	c. have not been made; however, the time limit for making such amendments has NOT expired.							
	d. A have not been made and will not be made.							
8. 🔲	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. 🔲	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 1	1 to 20 below concern document(s) or information included:							
11. 🔲	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12. 🔲	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. 🔲	A preliminary amendment.							
14. 🛛	An Application Data Sheet under 37 CFR 1.76.							
15. 🔲	A substitute specification.							
16. 🔲	A power of attorney and/or change of address letter.							
17. 🗌	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.							
18. 🔲	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19. 🔲	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20. 🛛	Other items or information: Postcard  of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO)							

Inits conection or information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the bublic, which is to file dand by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORM of Commerces. Page 1 of 2 Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO	ATTORNEY'S DOCKET NUMBER								
1	1/555	SEEK-007							
	g fees are submitted		CALCULATIONS	PTO USE ONLY					
21. Sasic national fee (37 CFR 1.492(a))						\$ 300			
If the written opinion pr	es all claims satisfy	\$ 200							
If the written opinion IPEA/US indicate Search fee (37 CFR 1.4 International Sea International Search Re	es all claims satisfy   145(a)(2)) has been arching Authority eport prepared by ar o the US by the IB	\$ 100							
	TOTAL OF	\$ 600							
listing or comput	or specification and ter program listing ets or paper or fraction								
Total Sheets	Extra sheets		reach additional 50 or fraction round <b>up</b> to a whole number)						
- 100 =	- 100 = /50 =			X \$250.00			<u></u>		
Surcharge of \$130.00 f priority date (37 CFR 1.		\$							
CLAIMS NUM		R FILED NUMBER EXTRA RATE		RATE	\$				
Total Claims		<b>24</b> - 20 =	4	x \$50.00		\$ 200			
Independent Claims		2 - 3=	0	× \$200.00		\$			
MULTIPLE DEPENDE	\$								
		\$ 800							
Applicant claims s	mall entity status. S								
				S	UBTOTAL =	\$ 400			
Processing fee of \$13 claimed priority date (3		the English tra	nslation later than 30 mg	onths f	rom the earliest +	\$			
			TOTAL	NATIO	ONAL FEE =	\$			
Fee for recording the ean appropriate cover sh	nclosed assignment heet (37 CFR 3.28, 3	(37 CFR 1.21( 3.31). <b>\$40.00</b> p	h)). The assignment must er property	be ac	companied by	\$			
			TOTAL FE	ES E	NCLOSED =	\$ 400			
		Amount to be refunded:	\$						
		Amount to be charged:	\$						
a. A check in the amount of \$ to cover the above fees is enclosed.									
b. Please charge my Deposit Account No. <u>50-0815</u> in the amount of <u>\$</u> to cover the above fees.  A duplicate copy of this sheet is enclosed.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0815. A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESP		le Alu von TURE (10-19-2005)	(						
Bozicevic, Field & 1900 University									
200	a J. Sherwood								
East Palo Alto California			•						
						TRATION NUMBER			

Page 2 of 2